

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP 03/00785

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01N21/64

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G01N A01G G09F A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02 17717 A (ONDEO NALCO COMPANY) 7 March 2002 (2002-03-07)	1-6, 9, 10, 23-26
Y	the whole document	19
X	US 5 324 940 A (EKSTROM PHILIP A) 28 June 1994 (1994-06-28)	16-18, 20-24
Y	the whole document	19
A	US 4 379 372 A (ALEXANDER LEE J ET AL) 12 April 1983 (1983-04-12) abstract; figure 1	1, 7-24
A	GB 2 366 939 A (BURALL FLORAPRINT) 20 March 2002 (2002-03-20) abstract; figure 2	1, 7-15
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

22 September 2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 990 903 A (MASSACHUSETTS INST TECHNOLOGY) 5 April 2000 (2000-04-05) abstract ----	1,24
A	"POKON & CHRYSAL FOR COMPLETE PLANT AND FLOWER CARE" POKON AND CHRYSAL FOR COMPLETE PLANT AND FLOWER CARE, XX, XX, pages 1-15, XP002946413 the whole document ----	1-27
A	EP 0 738 468 A (SUNTORY LTD) 23 October 1996 (1996-10-23) abstract ----	23-27
A	WO 02 29410 A (DIAS JENNIFER ;DANIELS R HUGH (US); BRUCHEZ MARCEL P (US); MATTHEA) 11 April 2002 (2002-04-11) abstract ----	1,16,20
A	WO 02 08734 A (ANDERSON SHAWN LOUISE ;DU PONT (US); LU KATHLEEN ANN (US)) 31 January 2002 (2002-01-31) abstract -----	1,16

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/00785

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0217717	A	07-03-2002	US 6472219 B1 AU 7186801 A WO 0217717 A1	29-10-2002 13-03-2002 07-03-2002
US 5324940	A	28-06-1994	AU 4151493 A CA 2097723 A1 JP 6098659 A	06-01-1994 02-01-1994 12-04-1994
US 4379372	A	12-04-1983	NONE	
GB 2366939	A	20-03-2002	NONE	
EP 0990903	A	05-04-2000	US 6326144 B1 AT 234468 T AU 6392399 A CA 2344478 A1 DE 69905832 D1 EP 1271154 A2 EP 0990903 A1 EP 1116036 A1 EP 1113986 A2 GB 2342651 A , B JP 2003524147 T JP 2002525394 T JP 2003523718 T WO 0017103 A2 WO 0017655 A1 WO 0017642 A2 US 6306610 B1 US 2001023078 A1	04-12-2001 15-03-2003 10-04-2000 30-03-2000 17-04-2003 02-01-2003 05-04-2000 18-07-2001 11-07-2001 19-04-2000 12-08-2003 13-08-2002 12-08-2003 30-03-2000 30-03-2000 30-03-2000 23-10-2001 20-09-2001
EP 0738468	A	23-10-1996	AU 721227 B2 AU 5074096 A CA 2174484 A1 EP 0738468 A2 JP 9002903 A US 5961886 A	29-06-2000 31-10-1996 21-10-1996 23-10-1996 07-01-1997 05-10-1999
WO 0229410	A	11-04-2002	AU 2687602 A CA 2424817 A1 EP 1327145 A2 WO 0229410 A2 US 2002155507 A1	15-04-2002 11-04-2002 16-07-2003 11-04-2002 24-10-2002
WO 0208734	A	31-01-2002	EP 1303749 A2 WO 0208734 A2	23-04-2003 31-01-2002